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Applicant

ARION WATER, INC. et al

The International Bureau transmits herewith the following documents:

copy of the international application as published by the International Bureau on under  
No. WOcopy of international application as republished by the International Bureau on 06 May 2005 (06.05.2005) under  
No. WO 2005/027849For an explanation as to the reason for this republication of the international application, reference is made to INID codes (15), (48)  
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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM,

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(54) Title: ROUGE FREE PHARMACEUTICAL WATER FOR INJECTION (WFI) WATER SYSTEM

(57) Abstract: The present invention relates to rouge (corrosion) free pharmaceutical Water for Injection (WFI) systems. These systems are usually made of 316 stainless steel. Rouge is prevented by using a controlled atmosphere which does not contain carbon dioxide. Preferably, this controlled atmosphere is a mixture of about 80% nitrogen and about 20% oxygen.

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# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/30624

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : B01D 1/26, 1/28, 3/42; C02F 1/04, 1/20.

US CL : 159/17.1, 24.1, DIG.8, DIG.15, DIG.31; 202/174, 176, 182, 267.1; 203/4, 10, 24, 26, 39, 49, 86.

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 159/17.1, 24.1, DIG.8, DIG.15, DIG.31; 202/174, 176, 182, 267.1; 203/4, 10, 24, 26, 39, 49, 86, DIG. 17, DIG.18.

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
NONE

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
EAST, WEST

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y, P	US 6,733,636 B1 (HEINS) 11 May 2004, see the abstract.	1-3
Y	US 3,766,019 A (TABATA et al ) 16 October 1973, see entire document.	1-3
A	US 4,444,675 A (GOELDNER) 24 April 1984, see entire document.	1-11
A	US 3, 218, 241 A (CHECKOVICH) 16 November 1965, see entire document.	1-11



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